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NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

10/635,502

7590

01/10/2007

08/07/2003

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER

NGUYEN, TU X

ART UNIT PAPER NUMBER

2618

1413

DATE MAILED: 01/10/2007

HI-0139

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR . ATTORNEY DOCKET NO. CONFIRMATION NO.

Tac Wook Kim

TITLE OF INVENTION: LPA SHELF AND LPA TYPE SWITCHING METHOD FOR A MOBILE COMMUNICATION BASE STATION

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 04/10/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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appropriate. All further	correspondence includired below or directed other	ng the Patent, advance or	rders and notification of nation of nation of national specifying a new corres	naintenance fees w pondence address;	red). Blocks I through 5 sl vill be mailed to the current and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for			
CURRENT CORRESPONDI	ENCE ADDRESS (Note: Use BI	lock 1 for any change of address)	papo	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
34610	7590 01/10	0/2007			tificate of Mailing or Trans	mission			
FLESHNER &	•		I her	reby certify that thi	is Fee(s) Transmittal is being	deposited with the United			
P.O. BOX 22120	•		State addr	es Postal Service we essed to the Mail	is Fec(s) Transmittal is being with sufficient postage for firs Stop ISSUE FEE address	t class mail in an envelope above, or being facsimile			
CHANTILLY, V	/A 20153		trans	smitted to the USP	ΓΟ (571) 273-2885, on the d	ate indicated below.			
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/635,502	08/07/2003		Tac Wook Kim		HI-0139	1413			
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/10/2007			
EXAMINER ART UNIT		ART UNIT	CLASS-SUBCLASS			•			
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☐ Change of correspondence address (or Change of Correspondence			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,						
Address form PTO/SB/122) attached.			(2) the name of a single	e firm (having as a	member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attor	tered attorney or agent) and the names of up to sistered patent attorneys or agents. If no name is 3, no name will be printed.					
B. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)					
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an a	atent. If an assigne	ee is identified below, the do	ocument has been filed for			
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(b) implication (of the one of th									
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Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporation or other private gro	up entity Government			
la. The following fee(s) a	are submitted:	41	o. Payment of Fec(s): (Plea	se first reapply an	y previously paid issue fee s	shown above)			
☐ Issue Fee			A check is enclosed.						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies			The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
. Change in Entity Stat	rus (from status indicated	d above)							
a. Applicant claims	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no long	ger claiming SMAL	LL ENTITY status. See 37 CF	FR 1.27(g)(2).			
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Authorized Signature				Date					
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This collection of information application. Confident ubmitting the completed	ation is required by 37 C iality is governed by 35 application form to the	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain or re 1.14. This collection is esti- depending upon the indiv	etain a benefit by the imated to take 12 n idual case. Any control	ne public which is to file (and ninutes to complete, includin mments on the amount of times	by the USPTO to process) g gathering, preparing, and ne you require to complete			

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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34610	7590	01/10/2007	•	EXAMINER		
FLESHNER &	KIM, LL	_P		· NGUYE	N, TU X	
P.O. BOX 22120	00		ART UNIT	PAPER NUMBER		
CHANTILLY, VA 20153				2618 DATE MAILED: 01/10/200		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 508 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 508 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.